		Alc.	
	Application No.	Applicant(s)	
Notice of Allowability	10/695,106	HOCHENG ET AL.	
	Examiner	Art Unit	
	PHUC T DANG	2818	
The MAILING DATE of this communication All claims being allowable, PROSECUTION ON THE MERIT herewith (or previously mailed), a Notice of Allowance (PTO NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATE of the Office or upon petition by the applicant. See 37 CFR	S IS (OR REMAINS) CLOSED ir L-85) or other appropriate commo NT RIGHTS. This application is s	nthis application. If not included unication will be mailed in due course. TH	
1. This communication is responsive to October 27, 200	<u>)3</u> .		
2. The allowed claim(s) is/are <u>1-16</u> .		·	
3. The drawings filed on are accepted by the Exa	iminer.	•	
 4. ☐ Acknowledgment is made of a claim for foreign prio a) ☐ All b) ☐ Some* c) ☐ None of the: 1. ☐ Certified copies of the priority documents 2. ☐ Certified copies of the priority documents 	have been received.		
3. Copies of the certified copies of the prior			ie
International Bureau (PCT Rule 17.2(a)).	.,,		
* Certified copies not received:			
Applicant has THREE MONTHS FROM THE "MAILING D noted below. Failure to timely comply will result in ABANE THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		a reply complying with the requirements	
5. A SUBSTITUTE OATH OR DECLARATION must be INFORMAL PATENT APPLICATION (PTO-152) which			
6. X CORRECTED DRAWINGS (as "replacement sheets") must be submitted.		
(a) \square including changes required by the Notice of Draf	tsperson's Patent Drawing Review	v (PTO-948) attached	
1) ☐ hereto or 2) ☐ to Paper No./Mail Date _			
(b) ⋈ including changes required by the attached Exar Paper No./Mail Date 1204.	niner's Amendment / Comment o	r in the Office action of	
Identifying indicia such as the application number (see 37 each sheet. Replacement sheet(s) should be labeled as such			
7. DEPOSIT OF and/or INFORMATION about the attached Examiner's comment regarding REQUIREM	deposit of BIOLOGICAL MAT IENT FOR THE DEPOSIT OF BIO	ERIAL must be submitted. Note the DLOGICAL MATERIAL.	
Attachment(s) 1. ☑ Notice of References Cited (PTO-892)	5 ☐ Notice of In	formal Patent Application (PTO-152)	
2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-		ummary (PTO-413),	
3. ☑ Information Disclosure Statements (PTO-1449 or PTC	Paper No.	/Mail Date Amendment/Comment	
Paper No./Mail Date 102703		Statement of Peacons for Allowance	
4. Examiner's Comment Regarding Requirement for Dep	9. Other	Statement of Reasons for Allowance	
of Biological Material	9. 🔲 Ottlet	<u>-</u>	
	PULL T DANG	P	
	PHUC T. DANG PRIMARY EXAMINER	Langyhur	
f	RMARY EXAMINER	⊘ *	

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DETAILED ACTION

Drawings

1. The drawings are objected to because for the following reasons:

Fig. 1 should be designated by a legend such as -- Prior Art -- because only that which is old is illustrated. See MPEP 608.02(g).

Applicant is given a TWO MONTH time period to submit a drawing in compliance with 37 CFR 1.81. Extensions of time may be obtained under the provisional of 37 CFR 1.136(a). Failure to timely submit a drawing will result in ABANDONMENT of the application.

Examiner's Statement of Reasons for Allowance

- 2. Claims 1-16 are allowed.
- 3. The following is an examiner's statement of reasons for allowance:

With respect to claims, the prior art of record, taken alone or in combination, fails to teach or reasonably suggests a method for detecting an endpoint of a chemical mechanical polishing (CMP) process comprising a step of <u>determining an endpoint of the CMP process by turning point between the first constant value slope and the second constant value slope.</u>

4. Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submission should be clearly labeled "Comments on Statement of Reasons for Allowance".

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5. Any inquiry concerning this communication or earlier communications from the examiner

should be directed to Phuc T. Dang whose telephone number is (571) 272-1776. The examiner

can normally be reached on 8:00 am-5:00 pm.

6. If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor,

David C. Nelms can be reached on (571) 272-1787. The fax phone numbers for the organization

where this application or proceeding is assigned are 703-872-9306 for regular communications

and After Final communications.

7. Any inquiry of a general nature or relating to the status of this application or proceeding

should be directed to the receptionist whose telephone number is 703-308-0956.

Langfhur

Phuc T. Dang

PP

Primary Examiner

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